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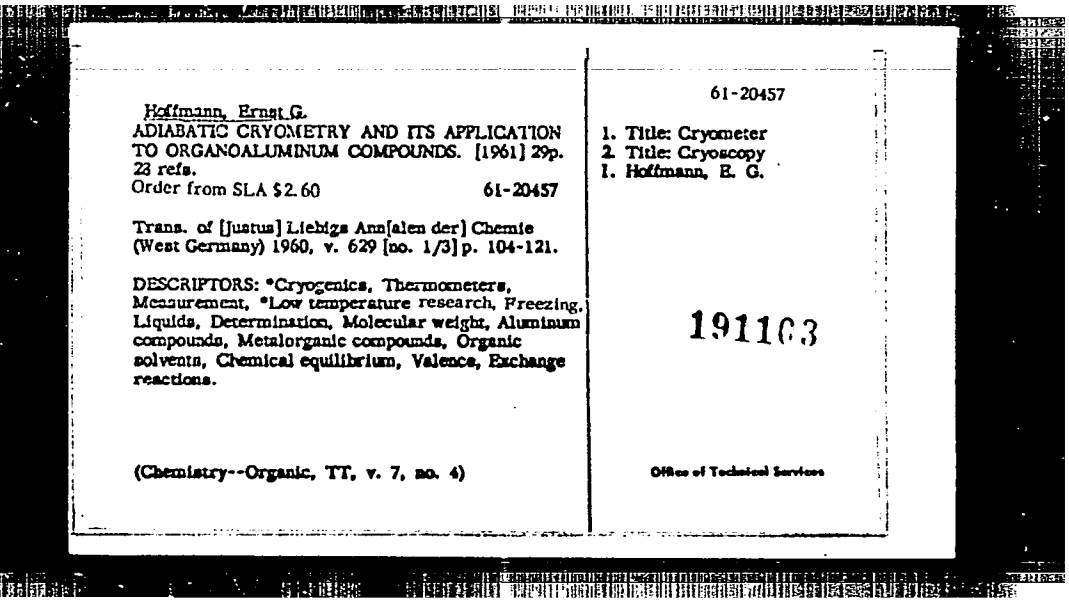

Hoffmann, Ernst G.
ADIABATIC CRYOMETRY AND ITS APPLICATION TO ORGANOALUMINUM COMPOUNDS. [1961] 29p. 23 refs.
Order from SLA $2.60 61-20457

Trans. of [Justus] Liebigs Ann[alen der] Chemie (West Germany) 1960, v. 629 [no. 1/3] p. 104-121.

DESCRIPTORS: *Cryogenics, Thermometers, Measurement, *Low temperature research, Freezing, Liquids, Determination, Molecular weight, Aluminum compounds, Metalorganic compounds, Organic solvents, Chemical equilibrium, Valence, Exchange reactions.

(Chemistry--Organic, TT, v. 7, no. 4)

61-20457

1. Title: Cryometer
2. Title: Cryoscopy
I. Hoffmann, E. G.

191163

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

On the Significance of the Heel (Of the Shoe),
by Ewald Hoffman, 9 p.

GERMAN, mono, Über die Bedeutung des Absatzes,

SLA 59-20698

Sci
Mar 60
Vol 3, No 1

111,019

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

Hofmann, F., Kroll, H., and Liebmann, B.
FABRICATION OF OXIDE FUEL ELEMENTS USING THE SWAGING PROCESS. Quarterly rept. no. 4, 1 Apr-30 Jun 61. [1963] 8p
Contract EUR/C/2770/61 e
Order from OTS, SLA, or ETC $1.10 EURAEC-117

Trans. of a rept. from Nuklear-Chemie und -Metallurgie G. m. b. H., Wolfgang bei Hanau a. M. (West Germany) n. d. (Abstract available)

DESCRIPTORS: *Reactor fuel elements, *Oxides, Powders, Powder metallurgy, Density, Material forming, Production, Tests, Forging.

The period covered by the report was mainly devoted to tests aimed at increasing the tamp density. It was possible to improve it by approx. 10% T. D. Densities exceeding 94% T. D. could be attained with melted powder by means of swaging. Using unmelted powder, (Nuclear Physics--Nuclear Engineering, TT, v. 11, no. 6) (over)

TT-63-19924

I. Hofmann, F.
II. Kroll, H.
III. Liebmann, B.
IV. EURAEC-117
V. European Atomic Energy Community, Brussels (Belgium)

A-7C777

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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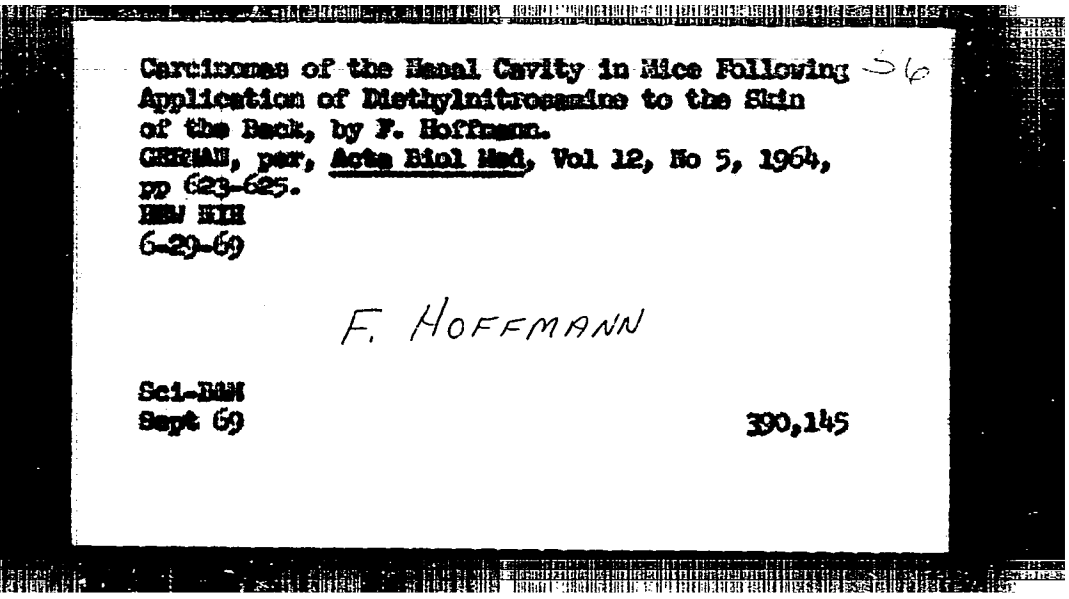

Carcinomas of the Nasal Cavity in Mice Following 56
Application of Diethylnitrosamine to the Skin
of the Back, by F. Hoffmann.
GERMAN, per, Acta Biol Med, Vol 12, No 5, 1964,
pp 623-625.
NSN NIH
6-29-69

F. HOFFMANN

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Sept 69 390,145

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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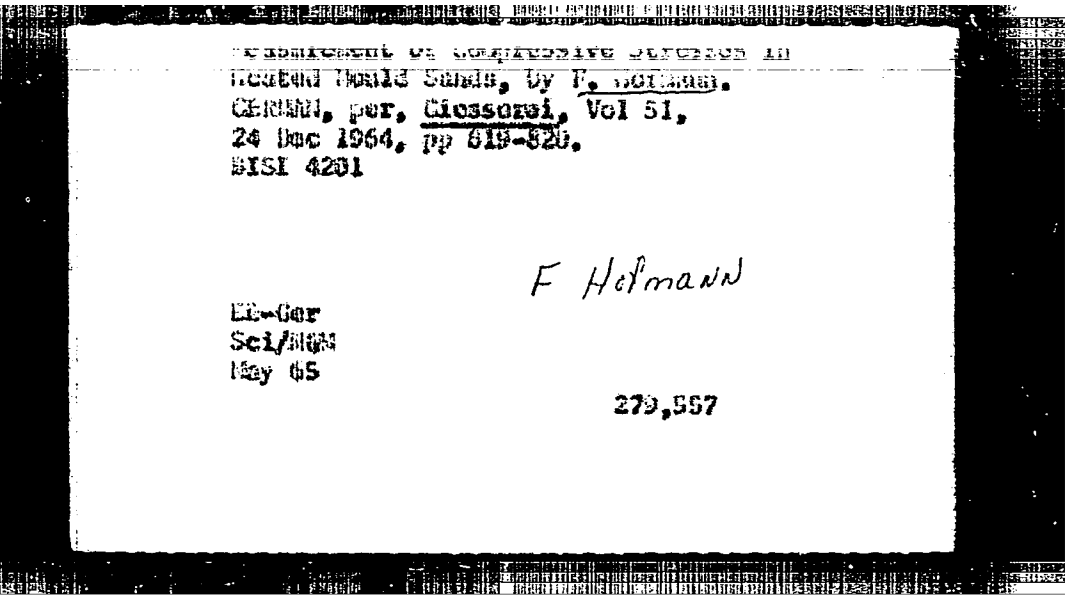

Treatment of Coagulative Necrosis in
Heated Human Sands, by F. Hoffmann.
CERUM, per, Giossorsi, Vol 51,
24 Dec 1964, pp 619-620,
BISI 4201

F Hoffmann

Eb-Ger
Sci/Med
May 65

279,557

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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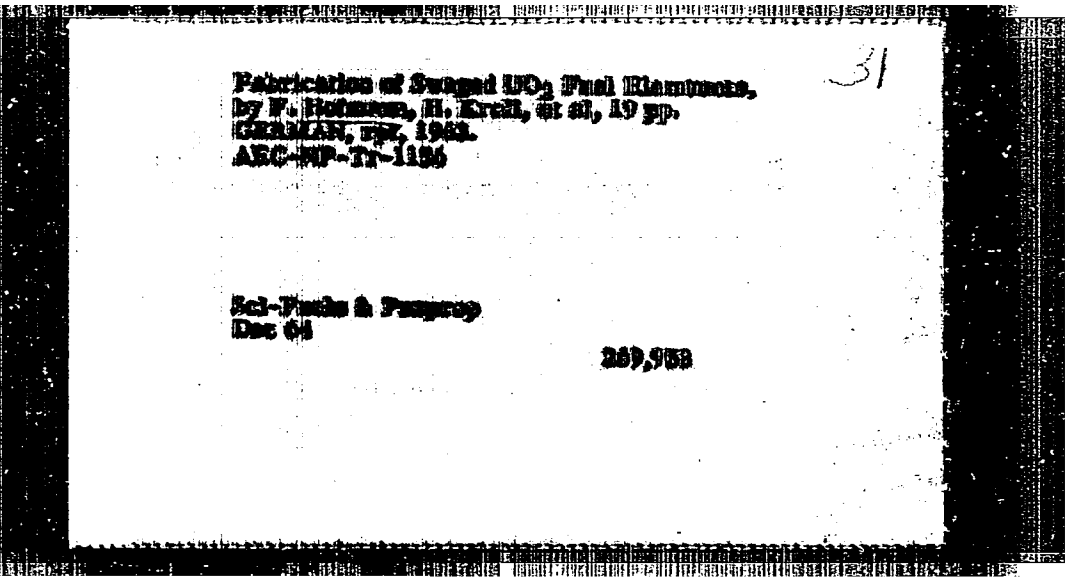

Fabrication of Swaged UO_2 Fuel Elements,
by F. Hofmann, H. Kreil, et al, 19 pp.
GERMAN, FRG, 1963.
AEC-NP-Tr-1156

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Dec 64

269,953

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Further Research on the Immunological Characteristics of the Myelotic Mouse Leukemia Agent, by A. Graffi, F. Fey, F. Hoffmann, 4 pp.

GERMAN, per, Die Naturwissenschaften, Vol XLV, No 19, 1958, p 471.

NIH 11-13

Sci - Medicine
Dec 59

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

Inactivation of the Leukemia Producing Filterable Agent of Mouse Tumors by Means of Heterologous Immune Sera, by A. Graffi, F. Fey, F. Hoffmann, et al, 15 pp.

GERMAN, per, Klin Wochschr, Vol XXXV, No 9, 1957, pp 465-468.

NIH 1-10

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

Hoffmann, F.
CARBON-PRESSURE RESISTANCES. 20 Nov 47, 14p. (figs. refs. omitted).
Order from SLA $1.60 62-18366

Trans. of ETZ [Elektrotechnische Zeitschrift. Ausgabe A. Zentralblatt für Elektrotechnik] (Germany) 1937, v. 58 [no. 41/42] p. 1111-1115 and 1138-1142.

DESCRIPTORS: *Carbon resistors, Pressure, *Resistors, Carbon, Materials, Electrical properties, *Mechanical properties.

(Engineering--Electrical, TT, v. 9, no. 10)

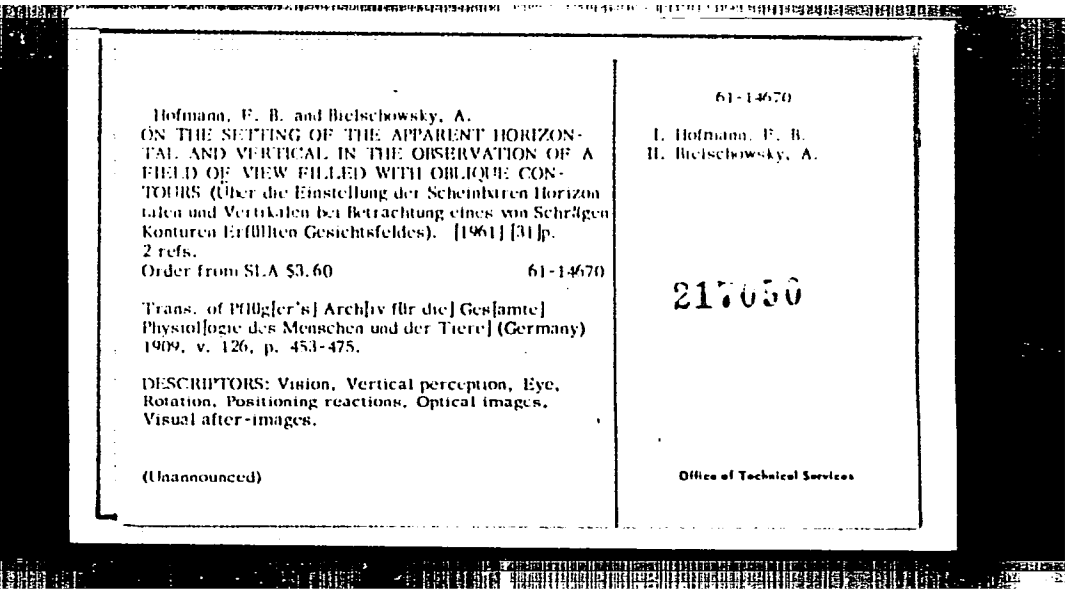
62-18366

I. Hoffmann, F.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3



Hofmann, F. B. and Bielschowsky, A.
ON THE SETTING OF THE APPARENT HORIZONTAL AND VERTICAL IN THE OBSERVATION OF A FIELD OF VIEW FILLED WITH OBLIQUE CONTOURS (Über die Einstellung der Scheinbaren Horizontalen und Vertikalen bei Betrachtung eines von Schrägen Konturen Erfüllten Gesichtsfeldes). [1961] [31]p.
2 refs.
Order from SLA $3.60 61-14670

Trans. of Pflüg[er's] Arch[iv für die] Ges[amte] Physiol[ogie des Menschen und der Tiere] (Germany) 1909, v. 126, p. 453-475.

DESCRIPTORS: Vision, Vertical perception, Eye, Rotation, Positioning reactions, Optical images, Visual after-images.

(Unannounced)

61-14670

I. Hofmann, F. B.
II. Bielschowsky, A.

217650

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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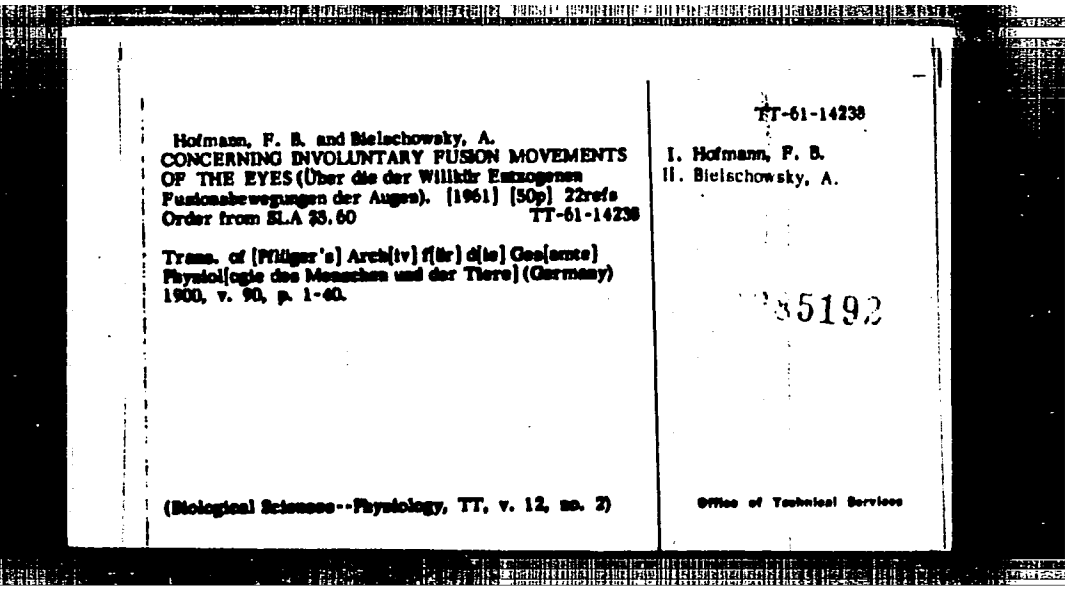

Hofmann, F. B. and Bielschowsky, A.
CONCERNING INVOLUNTARY FUSION MOVEMENTS OF THE EYES (Über die der Willkür Entzogenen Fusionsbewegungen der Augen). [1961] [50p] 22refs
Order from SLA 33.60 TT-61-14238

Trans. of [Pflüger's] Arch[iv] f[ür] d[ie] Ges[amte] Physiol[ogie des Menschen und der Tiere] (Germany) 1900, v. 90, p. 1-60.

(Biological Sciences--Physiology, TT, v. 12, no. 2)

TT-61-14238

I. Hofmann, F. B.
II. Bielschowsky, A.

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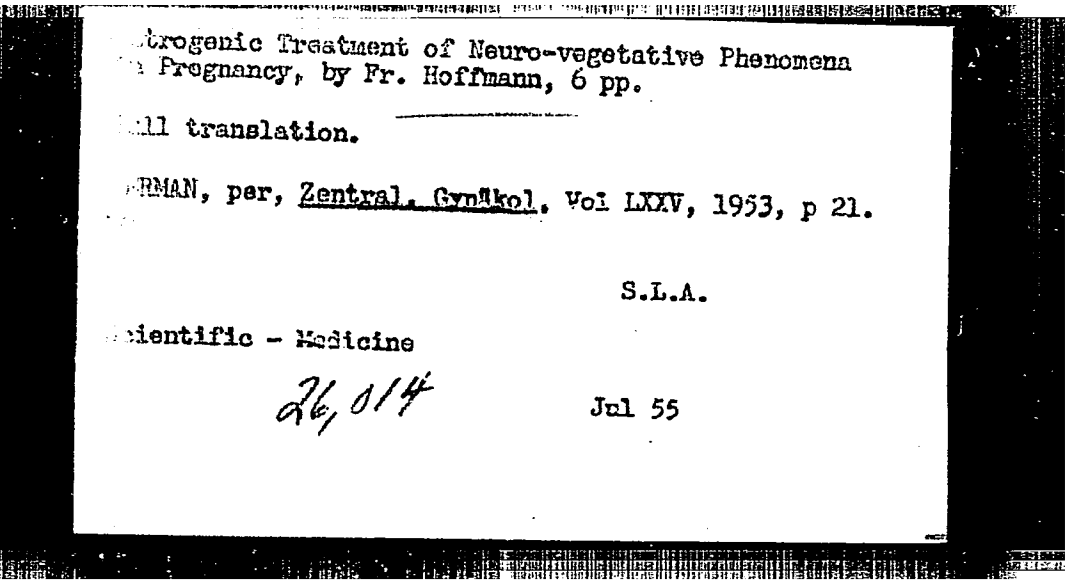

trogenic Treatment of Neuro-vegetative Phenomena
Pregnancy, by Fr. Hoffmann, 6 pp.

ll translation.

RMAN, per, Zentral. Gynäkol. Vol LXXV, 1953, p 21.

S.L.A.

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The Optical Temperature Scale and the Radiation Constants, by F Fr. Hoffmann, 25 pp.

GERMAN, per, Z fur Angewandte Physik, Vol II, No 2, 1950, pp 88-95.

SIA 59-16793

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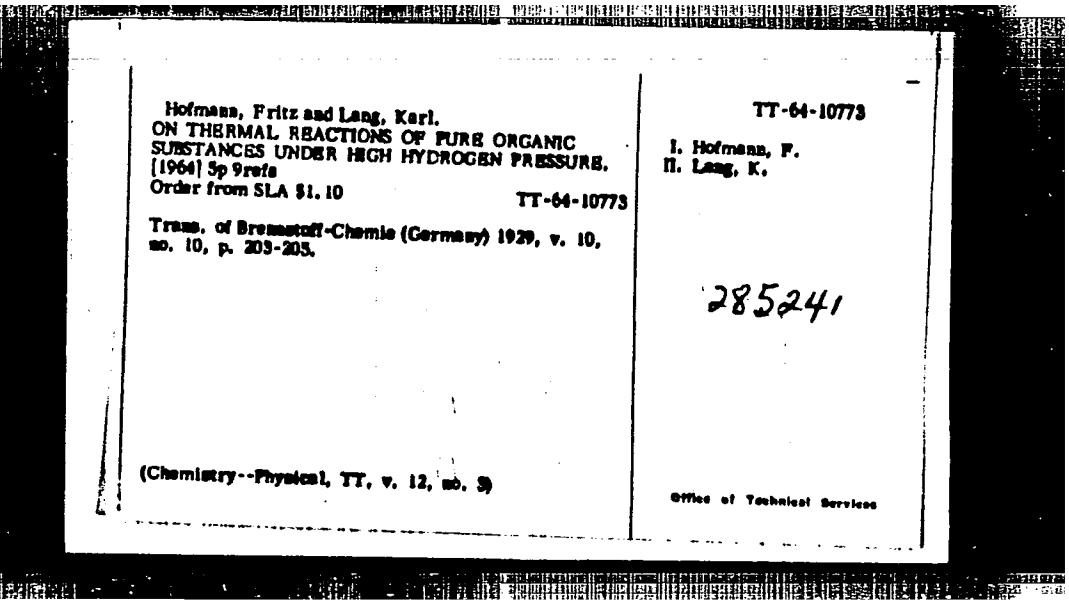

Hofmann, Fritz and Lang, Karl.
ON THERMAL REACTIONS OF PURE ORGANIC SUBSTANCES UNDER HIGH HYDROGEN PRESSURE.
[1964] 5p 9refs
Order from SLA $1.10
TT-64-10773

Trans. of Brennstoff-Chemie (Germany) 1929, v. 10, no. 10, p. 209-205.

(Chemistry--Physical, TT, v. 12, no. 3)

TT-64-10773

I. Hofmann, F.
II. Lang, K.

285241

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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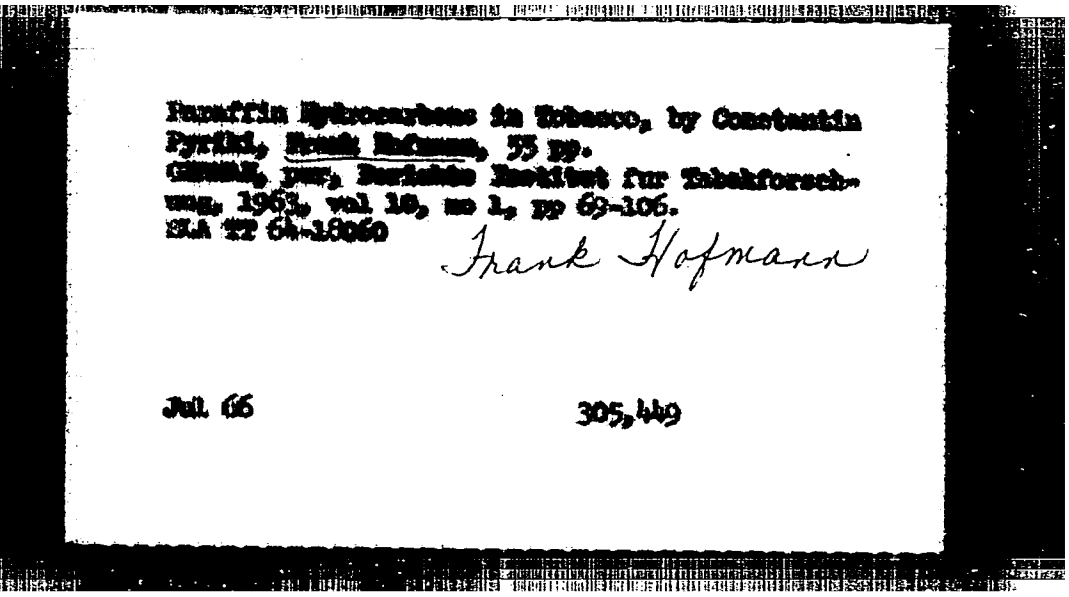

Paraffin Hydrocarbons in Tobacco, by Constantin Pyrtkl, Frank Hofmann, 55 pp.
[illegible], 1963, Deutsches Institut fur Tabakforschung, 1963, vol 18, no 1, pp 69-106.
AEA tr 64-10060

Frank Hofmann

Jul. 66

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

Hofman, Frank and Moldenhauer, Walter.
SEPARATION AND DETERMINATION OF THE TOBACCO ALKALOIDS NICOTINE AND NORNICOTINE. [1962] 20p.
Order from K-H $25.00 K-H 11711

Trans. of Inst[itut fllr] Tabak[forschung]. Ber[ichte] (East Germany) 1961, v. 8, no. 1, p. 87-101.

DESCRIPTORS: *Tobacco, *Alkaloids, *Nicotine, Chemical analysis.

(Agriculture--Plant Cultivation, TT, v. 8, no. 5)

62-17379

I. Hofman, F.
II. Moldenhauer, W.
III. K-H-11711
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

C222696

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

62-32158

Hofmann, F[riedrich] and Liebmann, B[ernhard]. HOT SWAGING OF URANIUM OXIDE FUEL ELEMENTS. Quarterly rept. no. 3, Jan-Mar 61, on Contract EUR/V/2027/61 e. [1962] 15p.
Order from OTS or SLA $1.60 EURAEC-60

Trans. of rept. from Nuklear-Chemie und -Metallurgie G. m. b. H., Wolfgang bei Hanau a. M. (West Germany) 17 May 61,

DESCRIPTORS: *Fuel elements, Uranium compounds, Oxides, Powders, Production, Tests, Temperature

Activities consisted mainly in hot-swaging tests in the 450 to 900°C temperature range. The swaging densities thus achieved were, according to the UO_2 powder used, from 4 to 7% above those obtained under comparable conditions by cold swaging. Powder prepared by melting and grinding was successfully compacted (Nuclear Physics--Nuclear Engineering, TT, v. 8, no. 9) (over)

I. Hofmann, F.
II. Liebmann, B.
III. EURAEC-60
IV. EURATOM (Belgium)

C226144

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

Hofmann, Friedrich and Liebmann, Bernhard.
HOT SWAGING OF URANIUM OXIDE FUEL ELEMENTS. Quarterly rept. no. 2, 1 Aug-31 Oct 60, on Contract 011-60-5-RDA. [1962] 10p. Supersedes TID-12445.
Order from OTS or SLA $1.10 EURAEC-9

Trans. of rept. from Nuklear-Chemie und -Metallurgie G. m. b. H., Wolfgang bei Hanau a. M. (West Germany) [1961].

DESCRIPTORS: *Fuel elements, Uranium compounds, Oxides, Powders, Production, Tests, Temperature

In the period under review, swaging experiments were made with the new powders, various intermediate annealings were tried, the reduction of the swaging density was investigated, hot-swaging experiments were started and further experiments with swaging heads of various shapes were prepared. (Author) (See also 62-32165)

62-32022

I. Hofmann, F.
II. Liebmann, B.
III. EURAEC-9
IV. EURATOM (Belgium)
V. TID-12 445, superseded

C226141

(Nuclear Physics--Nuclear Engineering, TT, v. 8, no. 9)
Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

62-32105

Hofmann, Friedrich and Liebmann, Bernhard.
THE PRODUCTION OF SWAGED OXIDE FUEL ELEMENTS. Quarterly rept. no. 1, 1 May-30 July 60, on Contract 011-60-5-RDA. [1962] 8p. Supersedes TID-12 444.
Order from OTS or SLA $1.10 EURAEC-8

Trans. of rept. from Nuklear-Chemie und - Metallurgie G. m. b. H., Wolfgang bei Hanau a. M. (West Germany) 29 Aug 61.

DESCRIPTORS: *Fuel elements, Aluminum compounds, Uranium compounds, Oxides, Powders, Production, Tests

During the swaging tests with melted and ground UO_2, the powder was compressed to 95% of its theoretical density. (Author)

(Nuclear Physics--Nuclear Engineering, TT, v. 6, no. 9)

I. Hofmann, F.
II. Liebmann, B.
III. EURAEC-8
IV. EURATOM (Belgium)
V. TID-12 444, superseded

C226145

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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Psychopathology of Dimethyl-tryptamine. Another Psychopharmacologic Contribution. Preliminary Report, by O. G. Arnold, G. Hofmann, 7 pp.

GERMAN, Manuscript.

SLA 58-260

Sel

Aug 59

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102

Paint Coating, Coating, and Foil Lamination of Wide Strip, by G. Hoffmann, D. Oppen. GERMAN, per, Blech, Apr 1966, pp 167-175. BISI 5188

G. Hoffmann

319,915

Sub - Materials
Mar 67

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The Development and Use of Rotary Disk Extractions in Phenol-Removal Plants, by H. Goerz, G. Hoffmann. GERMAN, per, Chemische Technik, Vol 16, No 2, 1964, pp 80-85. NTC 69-11300-07A

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G. HOFFMANN

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A Method for Identification of Phenolic Bodies on Paper Chromatograms, by E. Hofman, G. Hoffmann.
GERMAN, per, Naturwissenschaften, Vol XLV, 1958, pp 537-538.
NASA TT F-10,203

G. Hoffmann

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Sci-Materials
Oct 66 312,250

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Electrical Telemetering of Air and Soil Temperature in a Mountain Forest, by A. Baumgartner, G. Hofmann.

GERMAN, per, Archiv fur Meteorologie, Geophysik und Bioklimatologie, Vol VIII, No 2, 1957, pp 215-230.

C. S. I. R. O. T4155

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May 60

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Control of the Welding Process in the Automatic Flash-Welding Machines Made by the Siemens-Schucker Works, by G. Hofmann.

GERMAN, per, Siemens Zeitschrift, Vol XXX, No 10, 1956, pp 489-498.

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Sci - Engr
Jun 62

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The Use of Electron Microscope in Rubber Research, by G. Hofmann, 14 p.

GERMAN, per, Plaste und Kautschuk, 1955, Vol II, No 11, pp 249-252.

SLA 59-20922

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Mar 60
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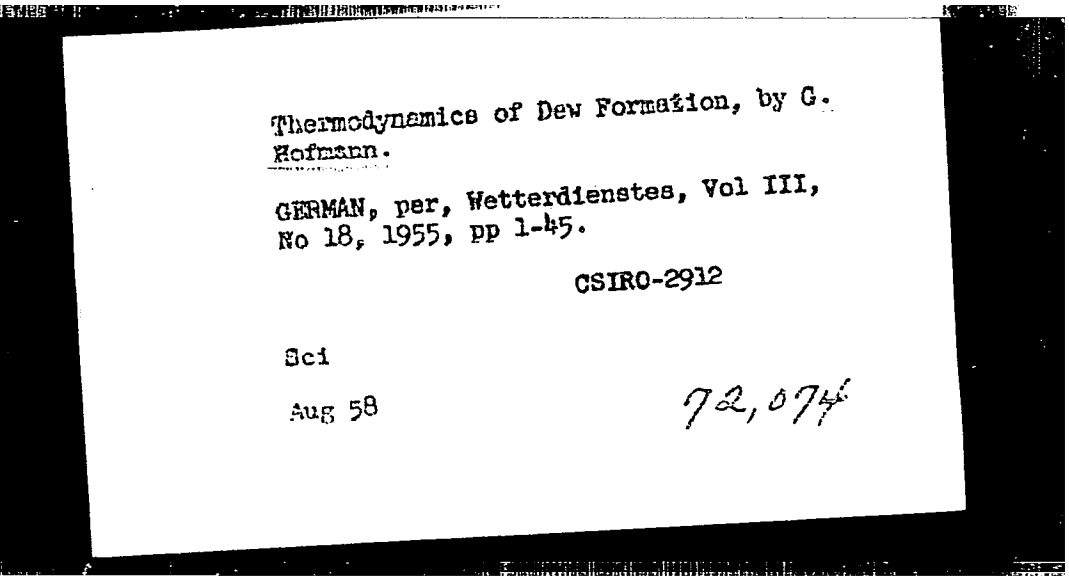

Thermodynamics of Dew Formation, by G. Hofmann.

GERMAN, per, Wetterdienstes, Vol III, No 18, 1955, pp 1-45.

CSIRO-2912

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72,074

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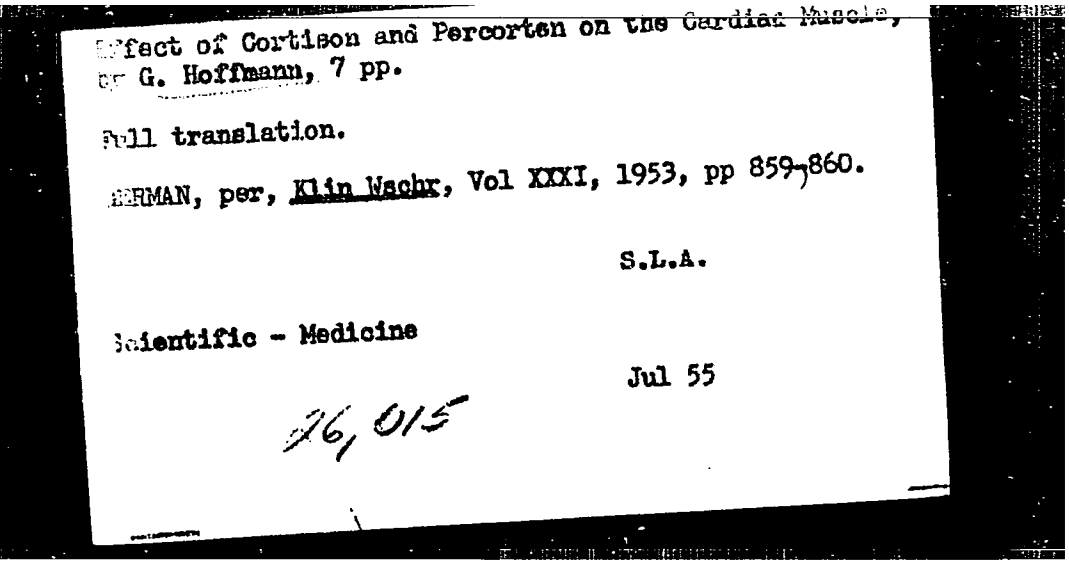

Effect of Cortison and Percorten on the Cardiac Muscle,
by G. Hoffmann, 7 pp.

Full translation.

GERMAN, per, Klin Wschr, Vol XXXI, 1953, pp 859-860.

S.L.A.

Scientific - Medicine

Jul 55

76,015

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Gas Burner Operated by Compressed Air, by Gebr. Hoffman
3 pp.

GERMAN, Patent No 564,754.

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Sci - Engineering
May 60

116,899

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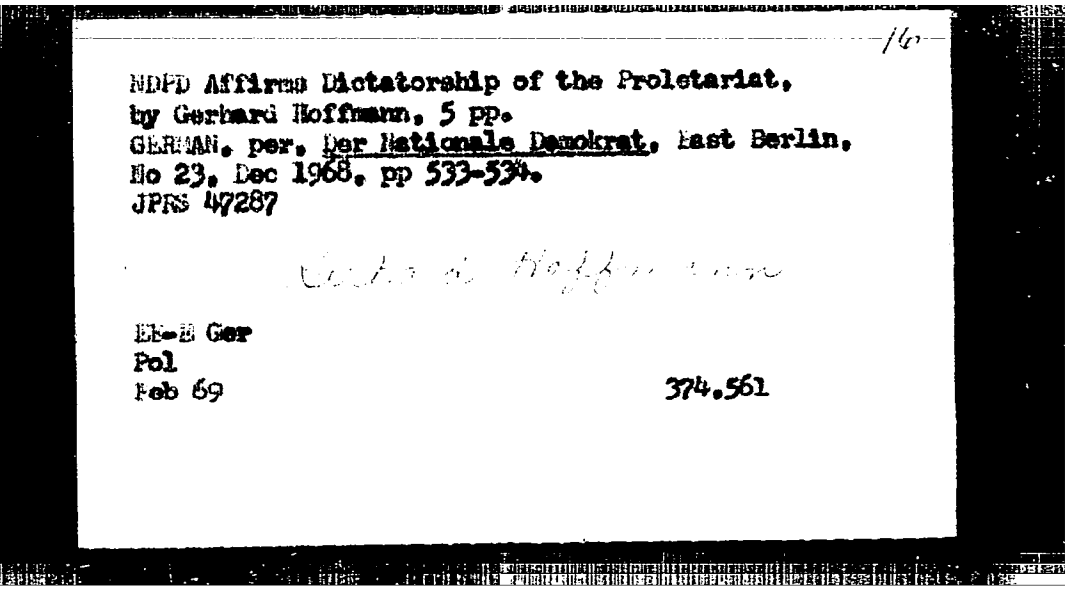

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NDPD Affirms Dictatorship of the Proletariat,
by Gerhard Hoffmann, 5 pp.
GERMAN, per, Der Nationale Demokrat, East Berlin,
No 23, Dec 1968, pp 533-534.
JPRS 47287

Hoffmann

EE-E Ger
Pol
Feb 69

374.561

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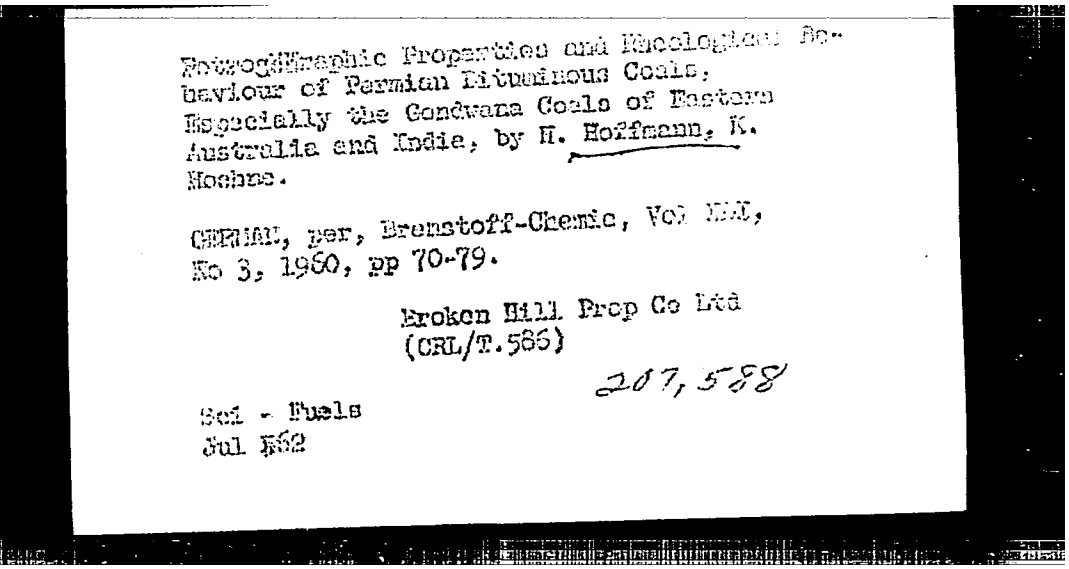

Petrographic Properties and Rheological Behaviour of Permian Bituminous Coals, Especially the Gondwana Coals of Eastern Australia and India, by H. Hoffmann, K. Hoehne.

CHEMIE, per, Brennstoff-Chemie, Vol XLI, No 3, 1960, pp 70-79.

Broken Hill Prop Co Ltd
(CRL/T.585)

207,588

Sci - Fuels
Jul 1962

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100210065-3

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Investigation of Hard Coals of the Cretaceous and Tertiary Formations. 1: Petrographic Properties., by H. Hoffmann, K. Hoehne.

GERMAN, Der, Brennstoff-Chemie, Vol XL, No 4, [illegible] 1959, pp 129-136.

Broken Hill Prop Co Ltd (CRL/T 423)

175, 732

Sci - Chem
Dec 61

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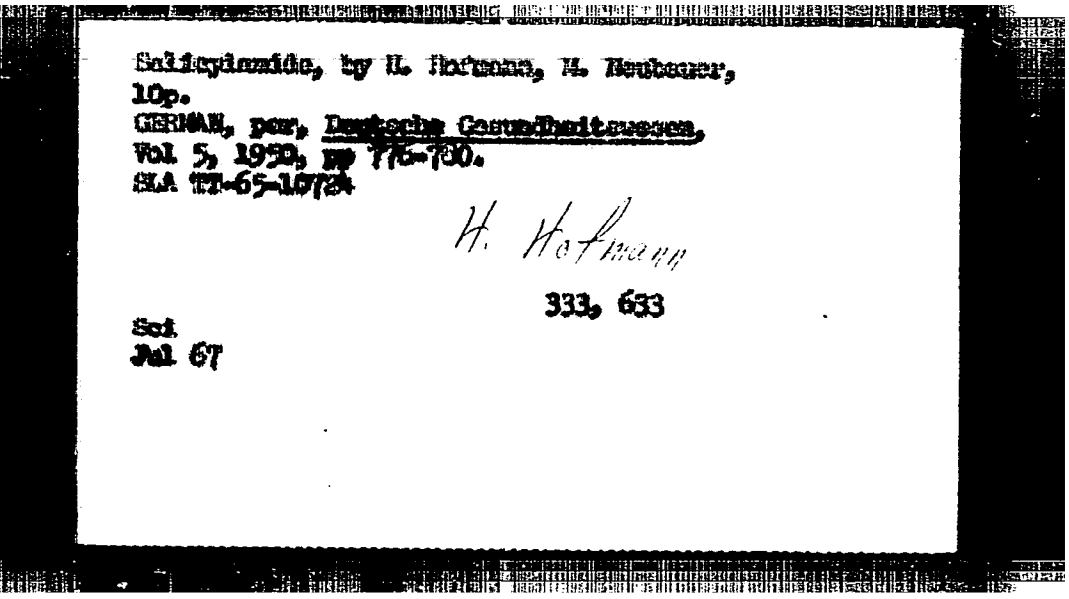

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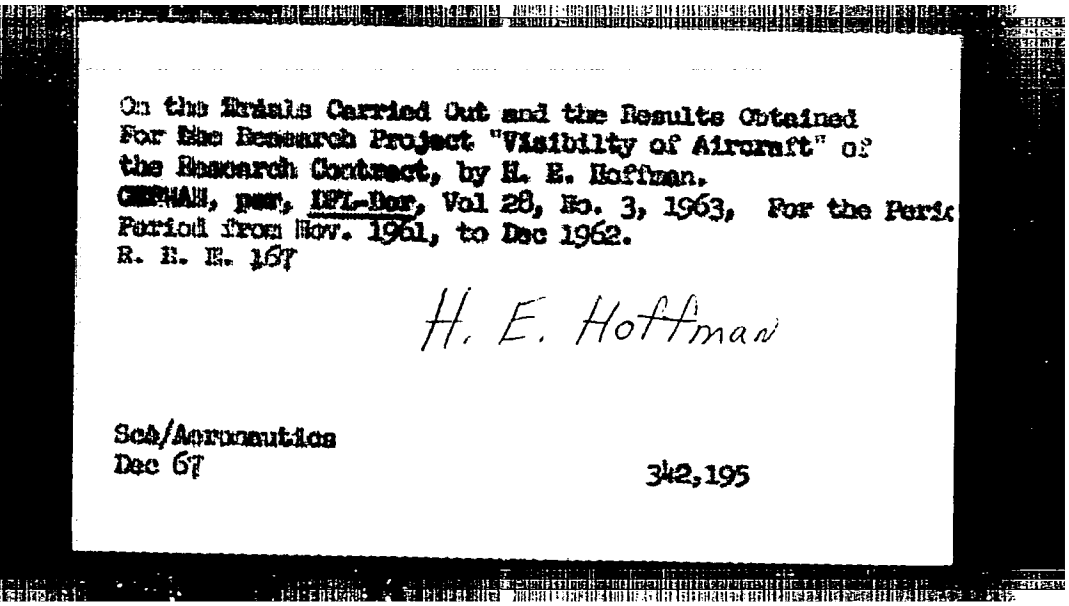

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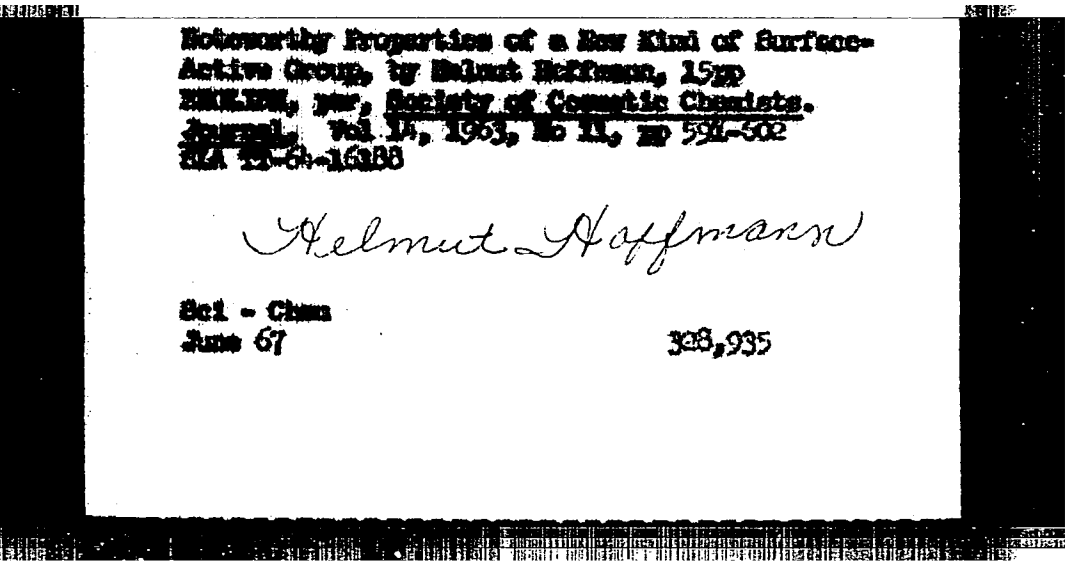

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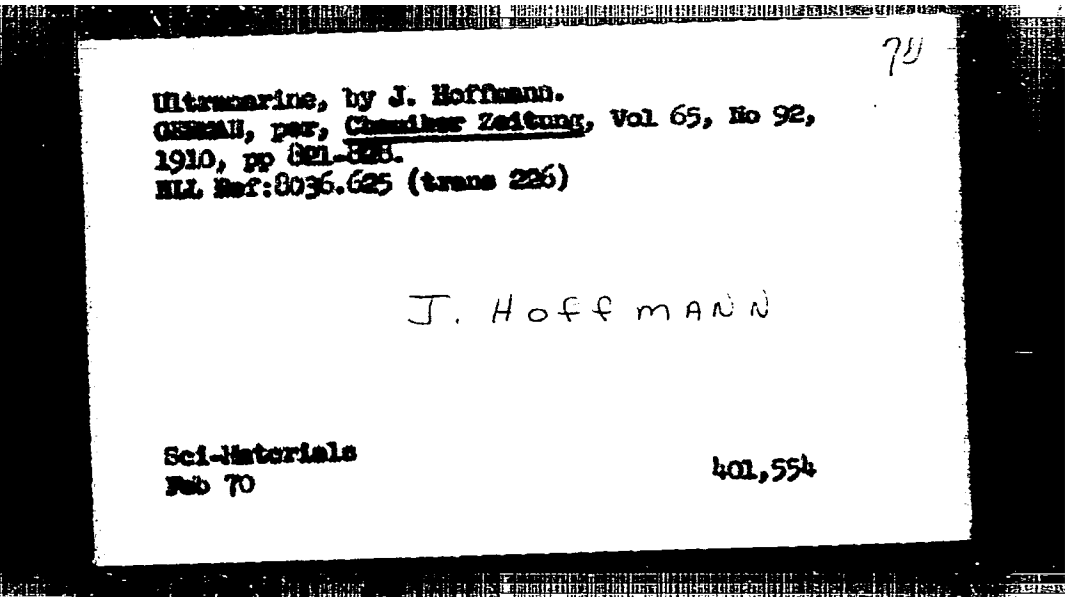

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DESCRIPTORS: *Glass, *Silicates, *Uranium, Detection, Quantitative analysis, Fluorescence, Intensity

A report is given on the detection of small quantities of uranium. The method used enables the estimation of uranium quantities up to 10^{-11} and the determination of quantities from 10^{-6} to 10^{-9} directly from the fluorescence intensity. By means of dilutions that may be employed, the method also enables uranium quantities to be determined up to and beyond the limit of the usual gravimetric determination. The Hernegger-Karlik (Chemistry--Analytical, TT, v. 10, no. 11) (over)

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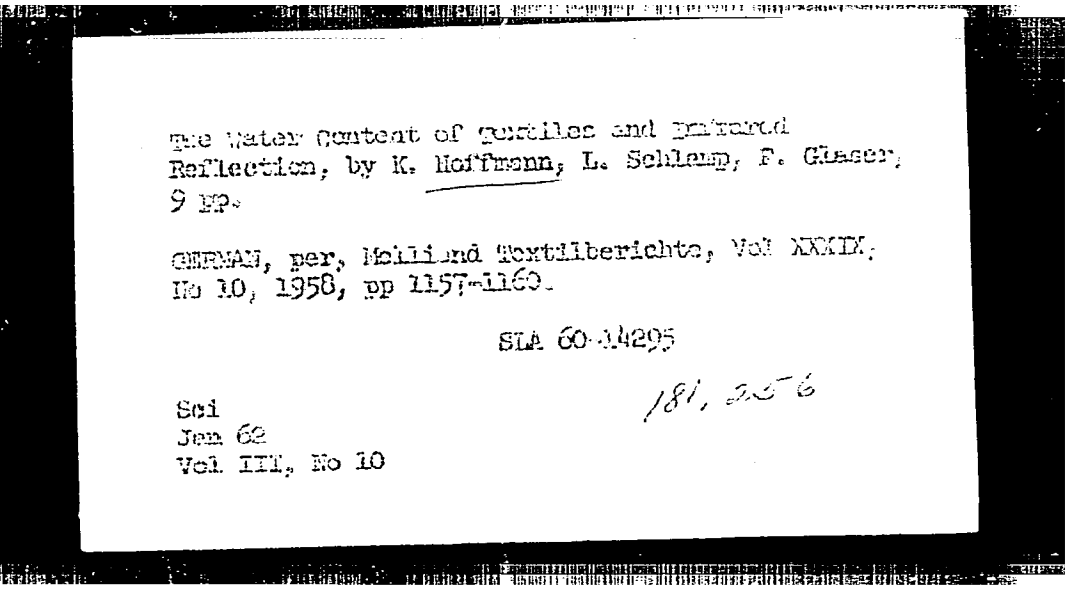

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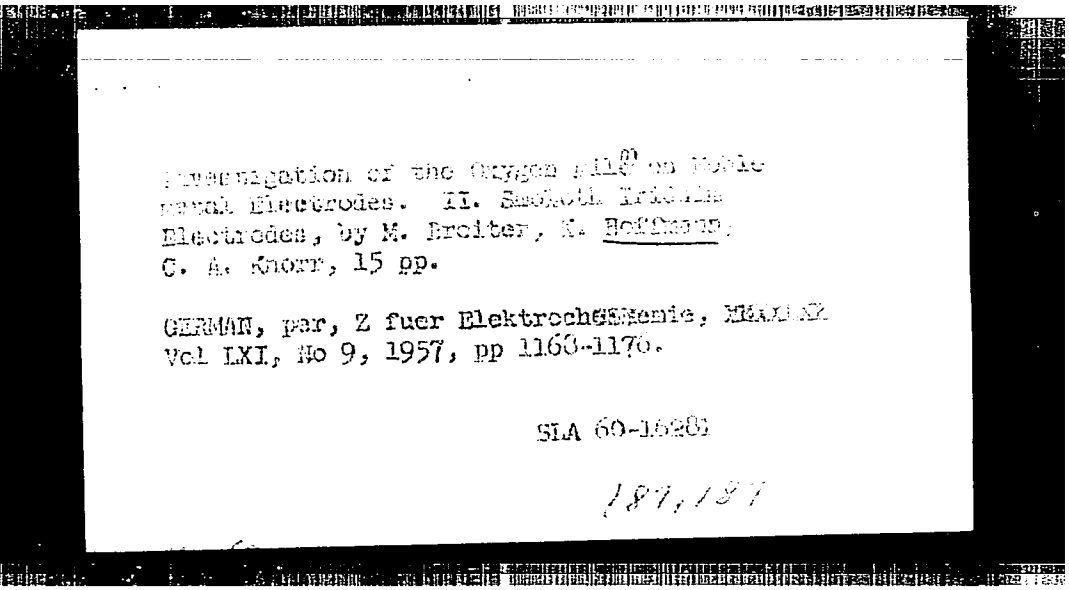

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The Technique of Carrying Out Humidity Measurements in Chemical Cleaning Work, by K. Hoffman.

GERMAN, per, Chemisch, Reiniger, Vol IX, No 11, Sep 1956, pp 270-276.

ASLIB-GB85

Sci - Chem

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Central Stimulating Action of a New Piperidine Derivative (1), by J. Tripod, E. Sury, K. Hoffmann, 4 pp.

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Hofmann, K. A.
THE FORMATION AND DECOMPOSITION OF POTASSIUM PERCHLORATE AND A NEW DETERMINATION OF THE HEAT OF REACTION. [1961]
12p. (3 graphs omitted) 8 refs.
Order from SLA S1.60 62-10604

Trans. of Akad[emie der] Wis[senschaften, Göttingen. Math[ematisch]-Physik[alische] Klasse. [Nachrichten] (Germany) 1932, p. 448ff.

DESCRIPTORS: Potassium compounds, Perchlorates, Decomposition, Heat of reaction.

(Unannounced)

62-10604

I. Hofmann, K. A.

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Hofmann, K. A.
OXYGEN TRANSFER BY MEANS OF OSMIUM TETROXIDE AND THE ACTIVATION OF CHLORATE SOLUTIONS. [1961] 7p.
Order from ATS $10. 30 ATS-06N52G

Trans. of Chem[ische] Ber[ichte] (West Germany) 1912, v. 45, p. 3329-3336.

DESCRIPTORS: *Oxygen, *Osmium compounds, Oxides, *Chlorates, Solutions.

(Unannounced)

61-22903

I. Hofmann, K. A.
II. ATS-06N52G
III. Associated Technical Services, Inc., East Ora
N. J.

Office of Technical Services

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Investigation of Bituminous-Tar Pitches By Solvent Etching, by A. H. Mallison, K. K. Hofmann.

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Hoffmann, Karl.
DEVICE WITH STRAIN GAGES FOR THE MEASUREMENT OF FORCES. [1963] 5p
Order from ATS $7.50 ATS-96Q72G

Trans. of German printed patent application 1,067,241, filed 20 Feb 59, opened for public inspection and pub. 15 Oct 59, by Carl Schenck Maschinenfabrik G. m. b. H.

DESCRIPTORS: *Strain gages, Extensometers, Deformation, Stresses

(Mechanics, TT, v. 11, no. 4)

TT-64-12083

I. Hoffmann, K.
II. Patent (Germany) 1 067 241
III. ATS-96Q72G
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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Device for Measurement and/or Control of the Level of Glass-In Glass-Melting Furnaces or Similar Devices, by Gustav Becker, Karl-Heinz Hoffmann, 8 p.

GERMAN, patent, 1,019, 805, G 17813, IVc/32a, appl. 18 Aug 55, pub. of appl, and issue of pat. 21 Nov 57, by Glaswerke Ruhr Aktiengesellschaft,

SLA 59-17091

Sci Mar 60 Vol 2, No 11

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